U.S. Imports of Aerospace Vehicles and Equipment 1989-93 (revised)

(quantity as indicated, Customs values in millions of dollars)

		,	1989r	1	990r	1	991r	1	1992r	19	993r
Items	•	Units	Value								
Aerospace vehicles and equipment, total			10,187.0		11,936.4		13,115.0		13,841.4		12,514.6
Total Aircraft			2,804.5		2,838.4		3,349.4		3,863.0		3,808.8
Civilian Aircraft			2,740.2		2,775.0		3,320.8		3,806.5		3,797.9
Under 4,536 kg. unladen weight, new	no	100	94.8	149	228.4	142	199.5	119	103.9	143	38.7
4,536-15,000 kg. unladen weight, new	no	131	1,018.1	163	1,353.6	138	1,324.4	125	1,250.7	130	1,209.8
Over 15,000 kg. unladen weight, new	no	36	1,281.8	30	737.0	44	1,285.3	64	2,006.9	55	2,078.1
Rotorcraft, new	no	124	108.7	167	162.4	244	289.5	149	184.5	156	224.5
Powered, used or rebuilt	no	197	236.7	130	292.4	172	221.2	161	259.3	246	245.5
Nonpowered aircraft			0.1		1.3		0.9		1.2		1.3
Military aircraft			111.5		81.4		33.3		56.7		11.3
Powered, new	no	1,052	63.6	461	54.5	98	18.9	25	49.6	36	6.5
Powered, used or rebuilt	no	4	0.1	6	7.8	13	8.5	51	5.0	33	2.3
Nonpowered aircraft	no		0.7		1.1		1.1		1.9		2.0
Aircraft engines and parts			4,009.5		4,856.1		5,081.1		5,854.0		5,356.5
Piston engines and parts			202.6		123.4		124.7		112.6		94.5
Complete engines, new and used	no	3,538	43.3	3,152	35.7	9,519	53.4	2,843	41.2	2,511	28.4
Engine parts			159.3		87.7		71.3		71.4		66.1
Reaction/turbine engines and parts*			3,730.4		4,649.5		4,898.0		5,666.9		5,177.7
Complete engines, new and used	no	3,172	1,924.1	5,891	2,409.2	2,905	2,333.0	2,849	2,649.8	2,423	2,568.5
Engine parts			1,882.8		2,323.4		2,623.4		3,091.7		2,693.5
Propellers, rotors, and parts	mt		27.9		26.3		36.9		26.5		22.3
Landing gear and parts	mt		34.2		46.9		87.0		79.6		57.1
Aircraft parts and accessories, not elsewhere classified			2,698.4		3,231.9		3,724.0		2,986.6		2,386.6
Avionics			207.1		231.1		387.0		415.5		365.8
Flight simulators and parts	mt		68.2		199.9		173.2		205.5		74.9
Guided missiles and parts			117.0		83.3		106.2		106.8		107.8
Space vehicles and parts			158.4		391.4		171.6		281.6		329.6
Missile and space vehicle propulsion units and parts			2.8		4.9		10.9		7.4		1.2

r Revised from previously published data. Revisions to trade data based on Bureau of the Census, Historical Summary 1989-93.

ITA/MAS/MFG/OAAI/RGreen23068 m8903.xls\1989-93

^{*}Category changed to include reaction engines, other than turbojets--except missile and rocket--and their parts.

no=number, mt=metric tons (thousands of kilograms)

NOTE: Totals do not correspond to SIC-based trade statistics because of slightly broader coverage. Detail may not add to totals due to rounding.

Data shown for certain products are not comparable to data before 1989 due to category changes made under the Harmonized System.

Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration

U.S. Imports of Aerospace Vehicles and Equipment 1994-98 (revised)

(quantity as indicated, Customs values in millions of dollars)

		1	994 ^r	1995 ^r		1996		1997		1998	
Items	•	Units	Value	Units	Value	Units	Value	Units	Value	Units	Value
Aerospace vehicles and equipment, total			12,514.4		11,964.9		13,393.6		17,821.4		2,336.0
Total Aircraft			3,722.3		3,655.3		3,946.8		4,562.4		7,057.9
Civilian Aircraft			3,697.8		3,588.9		3,920.4		4,544.8		7,046.9
Under 4,536 kg. unladen weight, new	no	163	25.1	213	27.8	278	29.9	252	22.0	257	28.7
4,536-15,000 kg. unladen weight, new	no	152	167.3	157	1,505.9	209	2,144.3	206	2,531.2	271	3,637.6
Over 15,000 kg. unladen weight, new	no	35	1,136.6	30	737.0	19	822.5	23	919.2	67	2,405.4
Rotorcraft, new	no	215	316.6	206	300.2	183	360.9	241	461.5	274	535.7
Powered, used or rebuilt	no	313	545.3	258	702.5	172	221.2	161	259.3	309	436.5
Nonpowered aircraft			1.3		2.7		2.8		2.1		3.1
Military aircraft			111.5		81.4		26.5		17.6		11.0
Powered, new	no	54	15.8	122	63.6	47	19.9	58	3.3	143	3.0
Powered, used or rebuilt	no	42	6.3	41	0.9	9	4.7	22	11.0	20	5.3
Nonpowered aircraft			2.4		1.9		1.9		3.3		2.8
Aircraft engines and parts			5,253.8		4,710.0		5,488.2		7,540.3		9,636.8
Piston engines and parts			146.0		126.5		167.8		174.2		190.1
Complete engines, new and used	no	4,480	84.1	4,781	54.2	5,735	69.6	3,458	47.0	3,359	42.7
Engine parts	mt	865	61.9	940	72.3	1,094	98.1	1,280	127.2	1,260	147.4
Reaction/turbine engines and parts*			5,108.1		4,583.9		5,488.2		7,540.3		9,446.7
Complete engines, new and used	no	2,298	2,672.1	2,752	1,773.6	5,964	1,936.8	4,247	2,948.9	3,641	4,018.8
Engine parts			2,436.0		2,810.4		3,551.2		4,590.3		5,428.0
Propellers, rotors, and parts	mt		26.1	162	32.6	195	51.4	258	45.8	435	48.8
Landing gear and parts	mt		64.4	609	69.6	923	128.5	1,226	173.3	1,608	224.0
Aircraft parts and accessories, not elsewhere classified			2,392.5		3,231.9		3,189.6		4,527.5		5,359.0
Avionics			332.3		386.5		219.6		280.3		307.1
Flight simulators and parts	mt		143.9	323	55.7	391	64.0	550	98.7	1,123	269.2
Guided missiles and parts			87.5		95.9		113.1		109.7		97.4
Space vehicles and parts			360.1		311.4		291.2		663.5		359.4
Missile and space vehicle propulsion units and parts			0.6		2.1		17.4		46.0		9.7

r Revised from previously published data. Revisions to trade data based on Bureau of the Census, Historical Summary 1989-93.

ITA/MAS/MFG/OAAI/RGreen/23068 m8903.xls\1984-98

^{*}Category changed to include reaction engines, other than turbojets--except missile and rocket--and their parts.

no=number, mt=metric tons (thousands of kilograms)

NOTE: Totals do not correspond to SIC-based trade statistics because of slightly broader coverage. Detail may not add to totals due to rounding.

Data shown for certain products are not comparable to data before 1989 due to category changes made under the Harmonized System.

Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration

U.S. Imports of Aerospace Vehicles and Equipment 1999-2003

(quantity as indicated, Customs values in millions of dollars)

		1999 ^r			2000 ^r	2001 ^r		2002 ^r		2	003
Items	•	Units	Value	Units	Value	Units	Value	Units	Value	Units	Value
Aerospace vehicles and equipment, total			25,445.6 r		28,224.7 r		28,496.4 r		27,087.7 r		25,353.7
Total Aircraft			9,226.7 r		12,418.1 r		14,890.5 r		12,339.7 r		12,334.0
Nonpowered aircraft			4.5 r		6.3		6.4		8.4 r		6.6
Airplanes and other aircraft <= 450 kg	no	485	10.2 r	267	4.9	610	9.5	167	3.3 r	114	2.2
Civilian Aircraft		1,139	9,205.2	1,163	12,396.0	1,263	14,872.5	1,030	11,945.2 r	1,172	11,952.7
450- 4,536 kg. unladen weight, new	no	208	28.0 r	172	36.4	174	53.8	258	133.9 r	431	139.8
4,536-15,000 kg. unladen weight, new	no	344	4,695.5 r	364	5,029.7	423	6,203.6	378	6,252.9 r	366	5,903.9
Over 15,000 kg. unladen weight, new	no	98	3,398.7	145	5,521.8	167	6,685.8	131	4,425.4 r	124	4,059.2
Rotorcraft, new	no	217	431.7	240	492.3	227	447.9	177	349.8 r	174	367.4
Used or rebuilt	no	272	651.2 r	242	1,315.8	272	1,481.3	263	1,133.1 r	251	1,849.9
Military aircraft		481	15.0 r	507	18.7	1,133	17.4	28	33.0	16	9.3
New	no	455	10.6 r	248	4.1	561	7.6	4	5.6	6	4.3
Used or rebuilt	no	26	4.4	14	10.7	11	2.1	24	27.4	4	0.6
Aircraft engines and parts			9,331.9 r		8,979.5		10,739.6		8,785.9 r		7,475.1
Piston engines and parts			157.6 r		175.9		210.1		252.8 r		219.1
Complete engines, new and used	no	4,161	32.2 r	5,970	34.0	4,779	40.8	5,150	85.8 r	3,328	50.0
Engine parts	mt	1,602	125.4 r	1,925	141.9	2,248	169.3	1,999	166.9 r	1,997	169.1
Reaction/turbine engines and parts*			9,174.4 r		8,803.8		10,529.9		8,520.4 r		7,254.9
Complete engines, new and used	no	4,958	4,485.4 r	5,733	3,679.5	3,880	4,808.8	13,686	3,668.6 r	3,139	2,464.4
Engine parts			4,689.1 r		5,124.3		5,721.1		4,864.5 r		4,791.6
Propellers, rotors, and parts	mt	338	40.9	297	60.7	356	68.2	437	66.3 r	473	79.2
Landing gear and parts	mt	1,875	276.9	1,910	287.4	2,537	367.0	1,973	318.5 r	1,829	304.9
Aircraft parts and accessories, not elsewhere classified			5,244.2 r		4,960.3		5,544.4		4,388.8 r		4,024.7
Avionics			320.7 r		505.5		482.0		354.3 r		527.3
Flight simulators and parts	mt	1,454	275.7 r	1,286	268.3	1,170	353.1	894	236.7 r	565	132.2
Guided missiles and parts			63.5		106.6		99.3		72.4 r		103.3
Space vehicles and parts			341.9		497.7		312.4		135.4 r		280.9
Missile and space vehicle propulsion units and parts			24.3		46.6		44.0		30.0		39.7
Communication satellites and parts**			323.2		140.6		71.0		359.8 r		92.2

Revised from previously published data. Revisions to trade data based on Bureau of the Census, Historical Summary 1998-2002.

no=number, mt=metric tons (thousands of kilograms)

NOTE: Totals do not correspond to NAICS-based trade statistics because of slightly broader coverage.

Details may not add to totals due to rounding.

Data shown for certain products are not comparable to data before 1989 due to category changes made under the Harmonized System.

Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration

ITA/MAS/MFG/OAAI/RGreen/2368 m8903.xls\1999-2003

^{*}Category includes reaction engines, other than turbojets--except missile and rocket--and their parts.

^{**}Data previously included in "Space vehicles and parts."